

=> d his

(FILE 'HOME' ENTERED AT 12:14:35 ON 18 MAR 2005)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 12:15:09 ON 18 MAR 2005

SEA IMMUNIZATION

2748 FILE ADISCTI
9 FILE ADISINSIGHT
279 FILE ADISNEWS
4687 FILE AGRICOLA
119 FILE ANABSTR
10 FILE ANTE
35 FILE AQUALINE
785 FILE AQUASCI
1173 FILE BIOBUSINESS
58 FILE BIOCOMMERCE
3847 FILE BIOENG
52102 FILE BIOSIS
5936 FILE BIOTECHABS
5936 FILE BIOTECHDS
21555 FILE BIOTECHNO
32814 FILE CABA
13514 FILE CANCERLIT
38097 FILE CAPLUS
350 FILE CEABA-VTB
26 FILE CEN
291 FILE CIN
1236 FILE CONFSCI
15 FILE CROPB
118 FILE CROPU
2042 FILE DDFB
8931 FILE DDFU
11077 FILE DGENE
1878 FILE DISSABS
2042 FILE DRUGB
11291 FILE DRUGU
326 FILE EMBAL
57433 FILE EMBASE
13394 FILE ESBIODASE
1859 FILE FEDRIP
140 FILE FROSTI
210 FILE FSTA
2016 FILE GENBANK
398 FILE HEALSAFE
2450 FILE IFIPAT
165 FILE IMSDRUGNEWS
743 FILE IMSPRODUCT
171 FILE IMSRESEARCH
1755 FILE JICST-EPLUS
21 FILE KOSMET
20201 FILE LIFESCI
120 FILE MEDICONF
88856 FILE MEDLINE
506 FILE NIOSHTIC
2366 FILE NTIS
1 FILE NUTRACEUT
178 FILE OCEAN
21240 FILE PASCAL

142 FILE PHAR
 271 FILE PHARMAML
 3 FILE PHIC
 76 FILE PHIN
 8333 FILE PROMT
 57 FILE PROUSDDR
 1 FILE RDISCLOSURE
 40481 FILE SCISEARCH
 1 FILE SYNTHLINE
 31736 FILE TOXCENTER
 28811 FILE USPATFULL
 1402 FILE USPAT2
 1705 FILE VETB
 10268 FILE VETU
 35 FILE WATER
 2391 FILE WPIDS
 18 FILE WPIFV
 2391 FILE WPINDEX
 707 FILE CAOLD
 48 FILE CASREACT
 146 FILE DPCI
 3 FILE ENCOMPPAT
 5500 FILE EPFULL
 26 FILE FRANCEPAT
 54 FILE FRFULL
 2264 FILE INPADO
 367 FILE JAPIO
 23 FILE KOREAPAT
 2 FILE LITALERT
 3 FILE PAPERCHEM2
 170 FILE PATDPAFULL
 17202 FILE PCTFULL
 3 FILE RAPRA
 4732 FILE IPA
 22 FILE NAPRALERT
 8152 FILE NLDB

L1

QUE IMMUNIZATION

SEA L1 AND REPEATED

20 FILE ADISCTI
 1 FILE ADISINSIGHT
 5 FILE ADISNEWS
 33 FILE AGRICOLA
 1 FILE ANABSTR
 3 FILE AQUALINE
 13 FILE AQUASCI
 8 FILE BIOBUSINESS
 83 FILE BIOENG
 992 FILE BIOSIS
 193 FILE BIOTECHABS
 193 FILE BIOTECHDS
 447 FILE BIOTECHNO
 555 FILE CABA
 319 FILE CANCERLIT
 922 FILE CAPLUS
 1 FILE CEN
 2 FILE CONFSCI
 3 FILE CROPU
 16 FILE DDFB
 121 FILE DDFU
 6 FILE DGENE
 38 FILE DISSABS

16	FILE DRUGB
406	FILE DRUGU
6	FILE EMBAL
1095	FILE EMBASE
274	FILE ESBIODBASE
60	FILE FEDRIP
1	FILE FROSTI
6	FILE FSTA
4	FILE HEALSAFE
115	FILE IFIPAT
3	FILE IMSDRUGNEWS
4	FILE IMSRESEARCH
47	FILE JICST-EPLUS
432	FILE LIFESCI
1489	FILE MEDLINE
13	FILE NIOSHTIC
24	FILE NTIS
3	FILE OCEAN
328	FILE PASCAL
5	FILE PHAR
4	FILE PHARMAML
237	FILE PROMT
653	FILE SCISEARCH
757	FILE TOXCENTER
16870	FILE USPATFULL
802	FILE USPAT2
15	FILE VETB
363	FILE VETU
1	FILE WATER
90	FILE WPIDS
2	FILE WPIFV
90	FILE WPINDEX
6	FILE CAOLD
2724	FILE EPFULL
12	FILE INPADOC
8	FILE JAPIO
6	FILE PATDPAFULL
9618	FILE PCTFULL
35	FILE IPA
271	FILE NLDB

L2

QUE L1 AND REPEATED

SEA L1 AND (ADVERSE (N) EFFECT)

4	FILE ADISCTI
2	FILE ADISNEWS
2	FILE AGRICOLA
2	FILE BIOBUSINESS
6	FILE BIOENG
79	FILE BIOSIS
4	FILE BIOTECHABS
4	FILE BIOTECHDS
29	FILE BIOTECHNO
94	FILE CABA
17	FILE CANCERLIT
47	FILE CAPLUS
1	FILE CEABA-VTB
276	FILE DDFB
13	FILE DDFU
4	FILE DISSABS
276	FILE DRUGB
27	FILE DRUGU
61	FILE EMBASE

24 FILE ESBIODBASE
 25 FILE FEDRIP
 1 FILE FROSTI
 3 FILE IFIPAT
 2 FILE JICST-EPLUS
 24 FILE LIFESCI
 90 FILE MEDLINE
 1 FILE NTIS
 15 FILE PASCAL
 30 FILE PROMT
 55 FILE SCISEARCH
 286 FILE TOXCENTER
 740 FILE USPATFULL
 48 FILE USPAT2
 41 FILE VETU
 2 FILE WPIDS
 2 FILE WPINDEX
 115 FILE EPFULL
 496 FILE PCTFULL
 5 FILE IPA
 24 FILE NLDB

L3 QUE L1 AND (ADVERSE (N) EFFECT)

 SEA L2 OR L3

23 FILE ADISCTI
 1 FILE ADISINSIGHT
 7 FILE ADISNEWS
 35 FILE AGRICOLA
 1 FILE ANABSTR
 3 FILE AQUALINE
 13 FILE AQUASCI
 10 FILE BIOBUSINESS
 89 FILE BIOENG
 1069 FILE BIOSIS
 197 FILE BIOTECHABS
 197 FILE BIOTECHDS
 476 FILE BIOTECHNO
 644 FILE CABA
 336 FILE CANCERLIT
 968 FILE CAPLUS
 1 FILE CEABA-VTB
 1 FILE CEN
 2 FILE CONFSCI
 3 FILE CROPU
 291 FILE DDFB
 133 FILE DDFU
 6 FILE DGENE
 42 FILE DISSABS
 291 FILE DRUGB
 431 FILE DRUGU
 6 FILE EMBAL
 1155 FILE EMBASE
 297 FILE ESBIODBASE
 84 FILE FEDRIP
 2 FILE FROSTI
 6 FILE FSTA
 4 FILE HEALSAFE
 118 FILE IFIPAT
 3 FILE IMSDRUGNEWS
 4 FILE IMSRESEARCH
 49 FILE JICST-EPLUS
 455 FILE LIFESCI

1578 FILE MEDLINE
 13 FILE NIOSHTIC
 25 FILE NTIS
 3 FILE OCEAN
 342 FILE PASCAL
 5 FILE PHAR
 4 FILE PHARMAML
 259 FILE PROMT
 707 FILE SCISEARCH
 1035 FILE TOXCENTER
 17095 FILE USPATFULL
 813 FILE USPAT2
 15 FILE VETB
 402 FILE VETU
 1 FILE WATER
 92 FILE WPIDS
 2 FILE WPIFV
 92 FILE WPINDEX
 6 FILE CAOLD
 2773 FILE EPFULL
 12 FILE INPADO
 8 FILE JAPIO
 6 FILE PATDPAFULL
 9774 FILE PCTFULL
 40 FILE IPA
 293 FILE NLDB

QUE L2 OR L3

L4

 SEA L4 AND EARLY

6 FILE ADISCTI
 1 FILE ADISINSIGHT
 3 FILE ADISNEWS
 1 FILE AGRICOLA
 1 FILE AQUALINE
 1 FILE AQUASCI
 1 FILE BIOBUSINESS
 3 FILE BIOENG
 60 FILE BIOSIS
 7 FILE BIOTECHABS
 7 FILE BIOTECHDS
 19 FILE BIOTECHNO
 26 FILE CABA
 24 FILE CANCERLIT
 47 FILE CAPLUS
 2 FILE DDFB
 2 FILE DDFU
 3 FILE DISSABS
 2 FILE DRUGB
 20 FILE DRUGU
 1 FILE EMBAL
 71 FILE EMBASE
 14 FILE ESBIODASE
 14 FILE FEDRIP
 2 FILE FSTA
 7 FILE IFIPAT
 2 FILE IMSDRUGNEWS
 1 FILE IMSRESEARCH
 1 FILE JICST-EPLUS
 21 FILE LIFESCI
 84 FILE MEDLINE
 2 FILE NIOSHTIC
 1 FILE NTIS

13 FILE PASCAL
 1 FILE PHARMAML
 62 FILE PROMT
 32 FILE SCISEARCH
 81 FILE TOXCENTER
 11114 FILE USPATFULL
 539 FILE USPAT2
 35 FILE VETU
 6 FILE WPIDS
 1 FILE WPIFV
 6 FILE WPINDEX
 1316 FILE EPFULL
 1 FILE JAPIO
 6509 FILE PCTFULL
 5 FILE IPA
 49 FILE NLDB

L5

QUE L4 AND EARLY

SEA L4 AND SAFETY

3 FILE ADISCTI
 1 FILE ADISINSIGHT
 1 FILE ADISNEWS
 4 FILE BIOENG
 35 FILE BIOSIS
 3 FILE BIOTECHABS
 3 FILE BIOTECHDS
 12 FILE BIOTECHNO
 33 FILE CABA
 3 FILE CANCERLIT
 22 FILE CAPLUS
 6 FILE DDFB
 3 FILE DDFU
 2 FILE DISSABS
 6 FILE DRUGB
 25 FILE DRUGU
 37 FILE EMBASE
 9 FILE ESBIODBASE
 17 FILE FEDRIP
 2 FILE FSTA
 1 FILE HEALSAFE
 2 FILE IMSDRUGNEWS
 2 FILE IMSRESEARCH
 1 FILE JICST-EPLUS
 14 FILE LIFESCI
 42 FILE MEDLINE
 1 FILE NTIS
 15 FILE PASCAL
 1 FILE PHAR
 3 FILE PHARMAML
 83 FILE PROMT
 40 FILE SCISEARCH
 89 FILE TOXCENTER
 3397 FILE USPATFULL
 199 FILE USPAT2
 25 FILE VETU
 1 FILE WPIDS
 1 FILE WPINDEX
 459 FILE EPFULL
 1 FILE INPADOC
 2367 FILE PCTFULL
 3 FILE IPA
 69 FILE NLDB

L6

QUE L4 AND SAFETY

SEA L4 AND (CHILDHOOD OR NEWBORN OR INFANT)

7 FILE ADISCTI
1 FILE ADISNEWS
2 FILE BIOENG
47 FILE BIOSIS
3 FILE BIOTECHABS
3 FILE BIOTECHDS
20 FILE BIOTECHNO
21 FILE CABA
6 FILE CANCERLIT
22 FILE CAPLUS
42 FILE DDFB
8 FILE DDFU
2 FILE DISSABS
42 FILE DRUGB
28 FILE DRUGU
1 FILE EMBAL
82 FILE EMBASE
9 FILE ESBIODASE
7 FILE FEDRIP
2 FILE JICST-EPLUS
11 FILE LIFESCI
137 FILE MEDLINE
20 FILE PASCAL
2 FILE PHARMAML
43 FILE PROMT
28 FILE SCISEARCH
71 FILE TOXCENTER
2724 FILE USPATFULL
146 FILE USPAT2
6 FILE VETU
1 FILE WPIDS
1 FILE WPINDEX
319 FILE EPFULL
1 FILE PATDPAFULL
1898 FILE PCTFULL
4 FILE IPA
39 FILE NLDB

L7

QUE L4 AND (CHILDHOOD OR NEWBORN OR INFANT)

SEA L1 AND EXACERBATION

7 FILE ADISCTI
2 FILE ADISNEWS
1 FILE AGRICOLA
1 FILE AQUASCI
4 FILE BIOENG
84 FILE BIOSIS
7 FILE BIOTECHABS
7 FILE BIOTECHDS
45 FILE BIOTECHNO
24 FILE CABA
36 FILE CANCERLIT
60 FILE CAPLUS
1 FILE CONFSCI
1 FILE DDFB
39 FILE DDFU
4 FILE DISSABS
1 FILE DRUGB
65 FILE DRUGU

1 FILE EMBAL
 154 FILE EMBASE
 37 FILE ESBIODBASE
 2 FILE FEDRIP
 4 FILE IFIPAT
 2 FILE JICST-EPLUS
 42 FILE LIFESCI
 139 FILE MEDLINE
 1 FILE NIOSHTIC
 3 FILE NTIS
 28 FILE PASCAL
 11 FILE PROMT
 83 FILE SCISEARCH
 62 FILE TOXCENTER
 466 FILE USPATFULL
 26 FILE USPAT2
 39 FILE VETU
 6 FILE WPIDS
 6 FILE WPINDEX
 77 FILE EPFULL
 1 FILE INPADOC
 340 FILE PCTFULL
 14 FILE IPA
 5 FILE NLDB
 L8 QUE L1 AND EXACERBATION

 SEA L5 OR L6 OR L7 OR L8

18 FILE ADISCTI
 1 FILE ADISINSIGHT
 7 FILE ADISNEWS
 2 FILE AGRICOLA
 1 FILE AQUALINE
 2 FILE AQUASCI
 1 FILE BIOBUSINESS
 13 FILE BIOENG
 211 FILE BIOSIS
 20 FILE BIOTECHABS
 20 FILE BIOTECHDS
 90 FILE BIOTECHNO
 100 FILE CABA
 69 FILE CANCERLIT
 144 FILE CAPLUS
 1 FILE CONFSCI
 50 FILE DDFB
 51 FILE DDFU
 11 FILE DISSABS
 50 FILE DRUGB
 128 FILE DRUGU
 2 FILE EMBAL
 317 FILE EMBASE
 67 FILE ESBIODBASE
 33 FILE FEDRIP
 3 FILE FSTA
 1 FILE HEALSAFE
 11 FILE IFIPAT
 3 FILE IMSDRUGNEWS
 2 FILE IMSRESEARCH
 6 FILE JICST-EPLUS
 85 FILE LIFESCI
 373 FILE MEDLINE
 3 FILE NIOSHTIC
 5 FILE NTIS

71 FILE PASCAL
 1 FILE PHAR
 3 FILE PHARMAML
 133 FILE PROMT
 172 FILE SCISEARCH
 262 FILE TOXCENTER
 12621 FILE USPATFULL
 623 FILE USPAT2
 101 FILE VETU
 14 FILE WPIDS
 1 FILE WPIFV
 14 FILE WPINDEX
 1689 FILE EPFULL
 2 FILE INPADO
 1 FILE JAPIO
 1 FILE PATDPAFULL
 7437 FILE PCTFULL
 24 FILE IPA
 122 FILE NLDB
 L9 QUE L5 OR L6 OR L7 OR L8

 SEA RISK (5N) INSULIN (3N) DEPENDENT (3N) DIABETES

121 FILE ADISCTI
 1 FILE ADISINSIGHT
 12 FILE ADISNEWS
 45 FILE AGRICOLA
 4 FILE BIOBUSINESS
 4 FILE BIOCOMMERCE
 541 FILE BIOSIS
 12 FILE BIOTECHABS
 12 FILE BIOTECHDS
 45 FILE BIOTECHNO
 55 FILE CABA
 23 FILE CANCERLIT
 314 FILE CAPLUS
 1 FILE CEABA-VTB
 2 FILE CIN
 14 FILE CONFSCI
 1 FILE DDFB
 29 FILE DDFU
 202 FILE DGENE
 20 FILE DISSABS
 1 FILE DRUGB
 33 FILE DRUGU
 428 FILE EMBASE
 160 FILE ESBIODBASE
 5 FILE FEDRIP
 30 FILE FROSTI
 2 FILE FSTA
 14 FILE GENBANK
 4 FILE HEALSAFE
 20 FILE IFIPAT
 14 FILE JICST-EPLUS
 37 FILE LIFESCI
 463 FILE MEDLINE
 1 FILE NIOSHTIC
 1 FILE NTIS
 1 FILE NUTRACEUT
 235 FILE PASCAL
 2 FILE PHARMAML
 8 FILE PHIN
 42 FILE PROMT

458 FILE SCISEARCH
 108 FILE TOXCENTER
 85 FILE USPATFULL
 9 FILE USPAT2
 1 FILE VETU
 18 FILE WPIDS
 18 FILE WPINDEX
 7 FILE DPCI
 13 FILE EPFULL
 19 FILE INPADOC
 65 FILE PCTFULL
 9 FILE IPA
 26 FILE NLDB

L10 QUE RISK (5N) INSULIN (3N) DEPENDENT (3N) DIABETES

 SEA L1 AND L10

1 FILE ADISCTI
 5 FILE BIOSIS
 2 FILE BIOTECHABS
 2 FILE BIOTECHDS
 2 FILE BIOTECHNO
 5 FILE CAPLUS
 4 FILE EMBASE
 1 FILE ESBIODBASE
 1 FILE IFIPAT
 1 FILE LIFESCI
 3 FILE MEDLINE
 1 FILE PASCAL
 8 FILE PROMT
 4 FILE SCISEARCH
 4 FILE TOXCENTER
 22 FILE USPATFULL
 2 FILE USPAT2
 1 FILE WPIDS
 1 FILE WPINDEX
 1 FILE EPFULL
 14 FILE PCTFULL
 5 FILE NLDB

L11 QUE L1 AND L10

 SEA L8 OR L10

128 FILE ADISCTI
 1 FILE ADISINSIGHT
 14 FILE ADISNEWS
 46 FILE AGRICOLA
 1 FILE AQUASCI
 4 FILE BIOBUSINESS
 4 FILE BIOCOMMERCE
 4 FILE BIOENG
 625 FILE BIOSIS
 19 FILE BIOTECHABS
 19 FILE BIOTECHDS
 90 FILE BIOTECHNO
 79 FILE CABA
 59 FILE CANCERLIT
 374 FILE CAPLUS
 1 FILE CEABA-VTB
 2 FILE CIN
 15 FILE CONFSCI
 2 FILE DDFB
 68 FILE DDFU

202	FILE DGENE
24	FILE DISSABS
2	FILE DRUGB
98	FILE DRUGU
1	FILE EMBAL
582	FILE EMBASE
197	FILE ESBIODBASE
7	FILE FEDRIP
30	FILE FROSTI
2	FILE FSTA
14	FILE GENBANK
4	FILE HEALSAFE
24	FILE IFIPAT
16	FILE JICST-EPLUS
79	FILE LIFESCI
602	FILE MEDLINE
2	FILE NIOSHTIC
4	FILE NTIS
1	FILE NUTRACEUT
263	FILE PASCAL
2	FILE PHARMAML
8	FILE PHIN
53	FILE PROMT
541	FILE SCISEARCH
170	FILE TOXCENTER
550	FILE USPATFULL
35	FILE USPAT2
40	FILE VETU
24	FILE WPIDS
24	FILE WPINDEX
7	FILE DPCI
90	FILE EPFULL
20	FILE INPADOC
404	FILE PCTFULL
23	FILE IPA
31	FILE NLDB

L12 QUE L8 OR L10

=> d rank

F1	625	BIOSIS
F2	602	MEDLINE
F3	582	EMBASE
F4	550	USPATFULL
F5	541	SCISEARCH
F6	404	PCTFULL
F7	374	CAPLUS
F8	263	PASCAL
F9	202	DGENE
F10	197	ESBIODBASE
F11	170	TOXCENTER
F12	128	ADISCTI
F13	98	DRUGU
F14	90	BIOTECHNO
F15	90	EPFULL
F16	79	CABA
F17	79	LIFESCI
F18	68	DDFU
F19	59	CANCERLIT
F20	53	PROMT
F21	46	AGRICOLA
F22	40	VETU
F23	35	USPAT2

F24	31	NLDB
F25	30	FROSTI
F26	24	DISSABS
F27	24	IFIPAT
F28	24	WPIDS
F29	24	WPINDEX
F30	23	IPA
F31	20	INPADOC
F32	19	BIOTECHABS
F33	19	BIOTECHDS
F34	16	JICST-EPLUS
F35	15	CONFSCI
F36	14	ADISNEWS
F37	14	GENBANK
F38	8	PHIN
F39	7	FEDRIP
F40	7	DPCI
F41	4	BIOBUSINESS
F42	4	BIOCOMMERCE
F43	4	BIOENG
F44	4	HEALSAFE
F45	4	NTIS
F46	2	CIN
F47	2	DDFB
F48	2	DRUGB
F49	2	FSTA
F50	2	NIOSHTIC
F51	2	PHARMAML
F52	1	ADISINSIGHT
F53	1	AQUASCI
F54	1	CEABA-VTB
F55	1	EMBAL
F56	1	NUTRACEUT

=> d rank l10

'FULL' IS NOT VALID IN THE CURRENT FILE

This option is not valid in the current file. Enter the command without the option at the arrow prompt (=>). Or, first enter the file in which the saved item created. Then enter the command and option at an arrow prompt in the file.

=> l10 d rank

L10 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system. For a list of commands available to you in the current file, enter "HELP COMMANDS" at an arrow prompt (=>).

=> file biosis medline embase uspatfull scisearch caplus pascal dgene esbiobase
toxcenter adiscti epfull

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	20.65	20.86

FILE 'BIOSIS' ENTERED AT 12:36:14 ON 18 MAR 2005
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PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

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=> s immunization

L13 391475 IMMUNIZATION

=> s l1 and repeated

L14 26130 L1 AND REPEATED

=> s l1 and (adverse effects)

L15 11725 L1 AND (ADVERSE EFFECTS)

=> s s l13 and repeated

MISSING OPERATOR S L13

The search profile that was entered contains terms or
nested terms that are not separated by a logical operator.

=> s l13 and repeated

L16 26130 L13 AND REPEATED

=> s l13 and (adverse effects)

L17 11725 L13 AND (ADVERSE EFFECTS)

=> s l13 and safety

L18 15978 L13 AND SAFETY

=> s l13 and exacerbation

L19 1197 L13 AND EXACERBATION

=> s l13 and (childhood or newborn or infant)

L20 34032 L13 AND (CHILDHOOD OR NEWBORN OR INFANT)

=> s l13 and early

L21 37253 L13 AND EARLY

```

=> s risk (5n) insulin (3n) dependent (3n) diabetes
L22      3128 RISK (5N) INSULIN (3N) DEPENDENT (3N) DIABETES

=> s l16 or l17 or l19 or l20 or l21
L23      85503 L16 OR L17 OR L19 OR L20 OR L21

=> s l23 and l22
L24      41 L23 AND L22

=> dup rem l24
DUPLICATE IS NOT AVAILABLE IN 'DGENE'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L24
L25      28 DUP REM L24 (13 DUPLICATES REMOVED)

=> s l23 and autoantibodies
L26      2228 L23 AND AUTOANTIBODIES

=> s l25 and autoantibodies
L27      11 L25 AND AUTOANTIBODIES

=> s l27 and method
L28      11 L27 AND METHOD

=> s l26 and method
L29      1438 L26 AND METHOD

=> s l29 and (immunization (n) schedule)
L30      74 L29 AND (IMMUNIZATION (N) SCHEDULE)

=> s l28 and (immunization (n) schedule)
L31      0 L28 AND (IMMUNIZATION (N) SCHEDULE)

=> dup rem l30
DUPLICATE IS NOT AVAILABLE IN 'DGENE'.
ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE
PROCESSING COMPLETED FOR L30
L32      74 DUP REM L30 (0 DUPLICATES REMOVED)

=> s l32 and dose?
L33      46 L32 AND DOSE?

=> s l33 and (protective (n) immunity)
L34      8 L33 AND (PROTECTIVE (N) IMMUNITY)

=> d l34 1-8

L34  ANSWER 1 OF 8  USPATFULL on STN
AN    2004:254243  USPATFULL
TI    Diagnostic test for West Nile virus
IN    Wong, Susan J., Albany, NY, UNITED STATES
      Shi, Pei-Yong, Albany, NY, UNITED STATES
PI    US 2004197769      A1    20041007
AI    US 2003-699550      A1    20031031 (10)
PRAI  US 2002-422755P      20021031 (60)
      US 2003-476513P      20030606 (60)
DT    Utility
FS    APPLICATION
LN.CNT 6955
INCL  INCLM: 435/005.000
      INCLS: 424/186.100
NCL   NCLM: 435/005.000
      NCLS: 424/186.100

```

IC [7]
ICM: C12Q001-70
ICS: A61K039-12
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L34 ANSWER 2 OF 8 USPATFULL on STN
AN 2004:77102 USPATFULL
TI Ii-key/antigenic epitope hybrid peptide vaccines
IN Humphreys, Robert E., Acton, MA, UNITED STATES
Xu, Minzhen, Northborough, MA, UNITED STATES
PA Antigen Express, Inc., Worcester, MA (U.S. corporation)
PI US 2004058881 A1 20040325
AI US 2002-253286 A1 20020924 (10)
DT Utility
FS APPLICATION
LN.CNT 7924
INCL INCLM: 514/044.000
INCLS: 530/350.000; 435/006.000; 435/069.100; 435/320.100; 435/325.000;
536/023.500
NCL NCLM: 514/044.000
NCLS: 530/350.000; 435/006.000; 435/069.100; 435/320.100; 435/325.000;
536/023.500

IC [7]
ICM: A61K048-00
ICS: C12Q001-68; C07H021-04; C07K014-74
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L34 ANSWER 3 OF 8 USPATFULL on STN
AN 2003:334718 USPATFULL
TI Ii-Key/antigenic epitope hybrid peptide vaccines
IN Humphreys, Robert, Acton, MA, UNITED STATES
Xu, Minzhen, Northborough, MA, UNITED STATES
PA Antigen Express, Inc., Worcester, MA, UNITED STATES, 01606 (U.S. corporation)
PI US 2003235594 A1 20031225
AI US 2002-245871 A1 20020917 (10)
RLI Continuation-in-part of Ser. No. US 2002-197000, filed on 17 Jul 2002, PENDING Division of Ser. No. US 1999-396813, filed on 14 Sep 1999, GRANTED, Pat. No. US 6432409
DT Utility
FS APPLICATION
LN.CNT 7893
INCL INCLM: 424/192.100
INCLS: 435/069.300; 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 424/192.100
NCLS: 435/069.300; 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: A61K039-00
ICS: C07H021-04; C12P021-02; C12N005-06; C07K014-74
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L34 ANSWER 4 OF 8 USPATFULL on STN
AN 2003:105853 USPATFULL
TI Mucosal boosting following parenteral priming
IN O'Hagan, Derek, Berkeley, CA, UNITED STATES
PI US 2003072764 A1 20030417
AI US 2002-120262 A1 20020405 (10)
PRAI US 2001-282389P 20010405 (60)
DT Utility
FS APPLICATION
LN.CNT 2055
INCL INCLM: 424/184.100
NCL NCLM: 424/184.100

IC [7]
ICM: A61K039-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L34 ANSWER 5 OF 8 USPATFULL on STN
AN 2002:280002 USPATFULL
TI **Method** and composition for an **early** vaccine to
protect against both common infectious diseases and chronic immune
mediated disorders or their sequelae
IN Classen, John Barthelow, Baltimore, MD, UNITED STATES
PI US 2002155436 A1 20021024
US 6638739 B2 20031028
AI US 2002-124363 A1 20020418 (10)
RLI Continuation of Ser. No. US 2000-611415, filed on 6 Jul 2000, PENDING
Continuation of Ser. No. US 1996-591651, filed on 12 Feb 1996, PENDING A
371 of International Ser. No. WO 1994-US8825, filed on 4 Aug 1994,
UNKNOWN Continuation-in-part of Ser. No. US 1993-104529, filed on 12 Aug
1993, GRANTED, Pat. No. US 5728385
DT Utility
FS APPLICATION
LN.CNT 3536
INCL INCLM: 435/005.000
INCLS: 424/201.100; 424/184.100; 424/202.100; 424/224.100; 424/254.100
NCL NCLM: 435/069.300
NCLS: 435/007.100; 435/325.000
IC [7]
ICM: C12Q001-70
ICS: A61K039-00; A61K039-38; A61K039-295; A61K039-205; A61K039-10
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L34 ANSWER 6 OF 8 USPATFULL on STN
AN 2002:22438 USPATFULL
TI Methods for identifying inducers and inhibitors of proteolytic
antibodies, compositions and their uses
IN Paul, Sudhir, Houston, TX, UNITED STATES
Gololobov, Gennady, Houston, TX, UNITED STATES
Smith, Larry J., Omaha, NE, UNITED STATES
PI US 2002013274 A1 20020131
US 6855528 B2 20050215
AI US 2001-862849 A1 20010522 (9)
RLI Division of Ser. No. US 1998-46373, filed on 23 Mar 1998, GRANTED, Pat.
No. US 6235714
DT Utility
FS APPLICATION
LN.CNT 3950
INCL INCLM: 514/012.000
INCLS: 424/155.100; 435/188.500
NCL NCLM: 435/188.500
NCLS: 424/094.100; 514/013.000
IC [7]
ICM: A61K039-395
ICS: C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L34 ANSWER 7 OF 8 USPATFULL on STN
AN 2001:75367 USPATFULL
TI Methods for identifying inducers and inhibitors of proteolytic
antibodies, compositions and their uses
IN Paul, Sudhir, 7900 Cambridge, 14-1G, Houston, TX, United States 77054
Gololobov, Gennady, 5500 N. Braeswood, Apt. 259, Houston, TX, United
States 77096
Smith, Larry J., 7824 Jackson St., Omaha, NE, United States 68114
PI US 6235714 B1 20010522

AI US 1998-46373 19980323 (9)
 DT Utility
 FS Granted
 LN.CNT 3997
 INCL INCLM: 514/012.000
 INCLS: 530/324.000; 530/325.000; 530/326.000; 530/327.000; 530/328.000;
 530/329.000
 NCL NCLM: 514/012.000
 NCLS: 530/324.000; 530/325.000; 530/326.000; 530/327.000; 530/328.000;
 530/329.000
 IC [7]
 ICM: A61K038-00
 EXF 530/324-329; 530/332; 514/12
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L34 ANSWER 8 OF 8 USPATFULL on STN
 AN 2001:55742 USPATFULL
 TI Adjuvant incorporation into antigen carrying cells: compositions and
 methods
 IN Ravindranath, Mepur H., Los Angeles, CA, United States
 Morton, Donald L., Malibu, CA, United States
 PA John Wayne Cancer Institute, Santa Monica, CA, United States (U.S.
 corporation)
 PI US 6218166 B1 20010417
 AI US 1995-462106 19950605 (8)
 RLI Continuation-in-part of Ser. No. US 1994-353549, filed on 9 Dec 1994,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 5039
 INCL INCLM: 435/240.200
 INCLS: 424/240.100; 424/277.100; 424/283.100; 424/184.100; 424/078.310;
 424/278.100; 424/179.100; 424/174.100; 424/150.100; 424/201.100
 NCL NCLM: 435/366.000
 NCLS: 424/078.310; 424/150.100; 424/174.100; 424/179.100; 424/184.100;
 424/201.100; 424/240.100; 424/277.100; 424/278.100; 424/283.100;
 435/325.000; 435/354.000; 435/372.000
 IC [7]
 ICM: A61K039-00
 ICS: A61K045-00; A61K039-40; A61K039-395
 EXF 424/240.1; 424/277.1; 424/283.1; 424/184.1; 424/78.31; 424/278.1;
 424/179.1; 424/150.1; 424/201.1; 424/174.1; 435/240.2
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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L28 ANSWER 1 OF 11 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation on STN
AN 2002:377367 BIOSIS
DN PREV200200377367
TI Effect of coincident enterovirus infection and cows' milk exposure on
immunisation to insulin in **early** infancy.
AU Vaarala, O. [Reprint author]; Klemetti, P.; Juhela, S.; Simell, O.; Hyoty,
H.; Ilonen, J.
CS Department of Molecular Medicine, Biomedicum, National Public Health
Institute, 00251, P.O.Box 104, Helsinki, Finland
outi.vaarala@ktl.fi
SO Diabetologia, (April, 2002) Vol. 45, No. 4, pp. 531-534. print.
CODEN: DBTGAJ. ISSN: 0012-186X.
DT Article
LA English
ED Entered STN: 10 Jul 2002
Last Updated on STN: 10 Jul 2002

L28 ANSWER 2 OF 11 USPATFULL on STN
AN 2004:267775 USPATFULL
TI Methods and compositions related to joint inflammation diseases
IN Ritchlin, Christopher T., Canadagua, NY, UNITED STATES
Haas-Smith, Sally A., Ridgefield, CT, UNITED STATES
Schwarz, Edward M., Rochester, NY, UNITED STATES
PI US 2004209316 A1 20041021
AI US 2004-799345 A1 20040312 (10)
PRAI US 2003-454573P 20030314 (60)
DT Utility
FS APPLICATION
LN.CNT 7105
INCL INCLM: 435/007.200
NCL NCLM: 435/007.200
IC [7]
ICM: G01N033-53
ICS: G01N033-567

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L28 ANSWER 3 OF 11 USPATFULL on STN
AN 2004:196390 USPATFULL
TI **Method** of treating auto-immune diseases using type one
interferons
IN Brod, Staley, Houston, TX, UNITED STATES
PI US 2004151694 A1 20040805
AI US 2004-801277 A1 20040316 (10)
RLI Continuation-in-part of Ser. No. US 1997-946710, filed on 8 Oct 1997,
PENDING Continuation-in-part of Ser. No. US 1996-631470, filed on 12 Apr
1996, PENDING Continuation-in-part of Ser. No. US 1995-408271, filed on
24 Mar 1995, ABANDONED Continuation-in-part of Ser. No. US 1994-226631,
filed on 12 Apr 1994, ABANDONED
DT Utility
FS APPLICATION
LN.CNT 2242
INCL INCLM: 424/085.600
INCLS: 424/085.700
NCL NCLM: 424/085.600
NCLS: 424/085.700
IC [7]
ICM: A61K038-21

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L28 ANSWER 4 OF 11 USPATFULL on STN
AN 2003:38141 USPATFULL
TI Polysaccharide conjugates of biomolecules
IN Singh, Rajendra, San Jose, CA, UNITED STATES
Mehta, Harshvardhan, Fremont, CA, UNITED STATES
PI US 2003027788 A1 20030206
AI US 2002-188578 A1 20020702 (10)
RLI Division of Ser. No. US 1999-314055, filed on 18 May 1999, PENDING
Continuation of Ser. No. US 1997-907842, filed on 8 Aug 1997, GRANTED,
Pat. No. US 5929049
DT Utility
FS APPLICATION
LN.CNT 1578
INCL INCLM: 514/054.000
INCLS: 536/123.000
NCL NCLM: 514/054.000
NCLS: 536/123.000
IC [7]
ICM: A61K031-715
ICS: C08B037-00

L28 ANSWER 5 OF 11 USPATFULL on STN
AN 2002:317415 USPATFULL
TI Polysaccharide conjugates of biomolecules
IN Singh, Rajendra, San Jose, CA, United States
Mehta, Harshvardhan, Fremont, CA, United States
PA Dade Behring Marburg GmbH, Marburg, GERMANY, FEDERAL REPUBLIC OF
(non-U.S. corporation)
PI US 6489309 B1 20021203
US 2002193586 A1 20021219
AI US 1999-314055 19990518 (9)
RLI Continuation of Ser. No. US 1997-907842, filed on 8 Aug 1997
DT Utility
FS GRANTED
LN.CNT 1466
INCL INCLM: 514/054.000
INCLS: 514/059.000; 514/367.000; 536/051.000; 524/054.000
NCL NCLM: 514/054.000
NCLS: 514/059.000; 514/367.000; 524/054.000; 536/051.000
IC [7]
ICM: A01N043-04
EXF 536/51; 514/54; 514/59; 514/367; 524/54

L28 ANSWER 6 OF 11 USPATFULL on STN
AN 2002:314748 USPATFULL
TI Pharmaceutical dipeptide compositions and methods of use thereof:
immunostimulants
IN Kozhemyakin, Andrei L., St. Petersburg, RUSSIAN FEDERATION
Sinackevich, Nickolai V., St. Petersburg, RUSSIAN FEDERATION
Seryi, Sergey V., St. Petersburg, RUSSIAN FEDERATION
Rakhilov, Alexei M., St. Petersburg, RUSSIAN FEDERATION
Morozov, Vyacheslav G., St. Petersburg, RUSSIAN FEDERATION
Khavinson, Vladimir, St. Petersburg, RUSSIAN FEDERATION
Green, Lawrence R., Tacoma, WA, UNITED STATES
PA Cytran, Inc., Kirkland, WA, UNITED STATES (non-U.S. corporation)
PI US 2002177226 A1 20021128
US 6777195 B2 20040817
AI US 2002-76707 A1 20020214 (10)
RLI Continuation of Ser. No. US 1997-977279, filed on 24 Nov 1997, PATENTED
Continuation of Ser. No. US 1995-452411, filed on 26 May 1995, PATENTED
Continuation of Ser. No. US 1994-278463, filed on 21 Jul 1994, ABANDONED

Continuation-in-part of Ser. No. US 1995-401653, filed on 9 Mar 1995,
ABANDONED Continuation-in-part of Ser. No. US 1994-257495, filed on 7
Jun 1994, ABANDONED Continuation-in-part of Ser. No. US 1995-370838,
filed on 10 Jan 1995, ABANDONED Continuation-in-part of Ser. No. US
1991-783518, filed on 28 Oct 1991, ABANDONED Continuation-in-part of
Ser. No. US 1991-678129, filed on 1 Apr 1991, ABANDONED
Continuation-in-part of Ser. No. US 1989-415283, filed on 30 Aug 1989,
ABANDONED Continuation-in-part of Ser. No. US 1993-75842, filed on 10
Jun 1993, ABANDONED

PRAI WO 1988-SU255 19881214
SU 1987-4352833 19871230

DT Utility
FS APPLICATION

LN.CNT 8271

INCL INCLM: 435/345.000
INCLS: 514/019.000; 514/009.000; 514/011.000; 435/332.000

NCL NCLM: 435/007.240
NCLS: 435/325.000; 435/326.000

IC [7]
ICM: A61K038-00
ICS: C12N005-06; C12N005-16

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L28 ANSWER 7 OF 11 USPATFULL on STN

AN 2001:178829 USPATFULL

TI **Method** for detecting analytes

IN Mehta, Harshvardhan B., Fremont, CA, United States
Kurn, Nurith, Palo Alto, CA, United States

PA Dade Behring Inc., Deerfield, IL, United States (U.S. corporation)

PI US 6303325 B1 20011016

AI US 1998-87839 19980529 (9)

DT Utility
FS GRANTED

LN.CNT 2076

INCL INCLM: 435/007.500
INCLS: 435/007.100; 435/007.200; 435/007.320; 435/007.920; 435/007.930;
435/007.940; 435/007.950; 436/503.000; 436/506.000; 436/507.000;
436/509.000; 436/518.000; 436/533.000; 436/538.000; 436/534.000;
436/546.000; 436/540.000; 436/537.000; 436/528.000; 436/172.000;
436/819.000; 436/821.000; 436/827.000; 436/828.000

NCL NCLM: 435/007.500
NCLS: 435/007.100; 435/007.200; 435/007.320; 435/007.920; 435/007.930;
435/007.940; 435/007.950; 436/172.000; 436/503.000; 436/506.000;
436/507.000; 436/509.000; 436/518.000; 436/528.000; 436/533.000;
436/534.000; 436/537.000; 436/538.000; 436/540.000; 436/546.000;
436/819.000; 436/821.000; 436/827.000; 436/828.000

IC [7]
ICM: G01N033-538
ICS: G01N033-542

EXF 436/503; 436/505; 436/507; 436/509; 436/518; 436/528; 436/533; 436/800;
436/838; 436/879; 436/827; 436/828; 436/537; 436/538; 436/540; 436/546;
436/524; 436/532; 436/534; 436/172; 435/7.93; 435/7.94; 435/7.95;
435/7.92; 435/7.32; 435/7.1; 435/7.2; 435/7.5

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L28 ANSWER 8 OF 11 USPATFULL on STN

AN 1999:85400 USPATFULL

TI Polysaccharide conjugates of biomolecules

IN Singh, Rajendra, San Jose, CA, United States

Mehta, Harshvardhan, Fremont, CA, United States

PA Dade Behring Marburg GmbH, Marburg, Germany, Federal Republic of
(non-U.S. corporation)

PI US 5929049 19990727

AI US 1997-907842 19970808 (8)
DT Utility
FS Granted
LN.CNT 1523
INCL INCLM: 514/054.000
INCLS: 514/059.000; 514/367.000; 524/054.000
NCL NCLM: 514/054.000
NCLS: 514/059.000; 514/367.000; 524/054.000
IC [6]
ICM: A01N043-04
EXF 514/54; 514/59; 514/367; 524/54; 435/7.5; 436/529; 536/51

L28 ANSWER 9 OF 11 USPATFULL on STN
AN 1999:39934 USPATFULL
TI Treatment for insulin dependent diabetes
IN Burkly, Linda C., West Newton, MA, United States
PA Biogen, Inc., Cambridge, MA, United States (U.S. corporation)
PI US 5888507 19990330
AI US 1995-447118 19950522 (8)
RLI Continuation-in-part of Ser. No. US 1993-29330, filed on 9 Feb 1993, now abandoned
DT Utility
FS Granted
LN.CNT 1914
INCL INCLM: 424/130.100
INCLS: 424/133.100; 424/145.100; 424/152.100; 424/158.100; 424/172.100; 514/002.000
NCL NCLM: 424/130.100
NCLS: 424/133.100; 424/145.100; 424/152.100; 424/158.100; 424/172.100; 514/002.000
IC [6]
ICM: A61K039-395
ICS: A01N037-18
EXF 424/143.1; 424/130.1; 424/133.1; 424/145.1; 424/152.1; 424/158.1; 424/172.1; 530/350; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L28 ANSWER 10 OF 11 USPATFULL on STN
AN 96:89763 USPATFULL
TI **Method** for detecting antibodies
IN Vold, Barbara S., Menlo Park, CA, United States
Mehta, Harshvardhan B., Fremont, CA, United States
Ullman, Edwin F., Atherton, CA, United States
PA Behringwerke AG, Marburg, Germany, Federal Republic of (non-U.S. corporation)
PI US 5561049 19961001
AI US 1994-310028 19940921 (8)
DT Utility
FS Granted
LN.CNT 1565
INCL INCLM: 435/007.100
INCLS: 435/007.400; 435/007.900; 435/007.910; 435/007.920; 435/007.930; 435/962.000; 435/971.000; 435/975.000; 436/506.000; 436/518.000; 436/537.000; 436/541.000
NCL NCLM: 435/007.100
NCLS: 435/007.400; 435/007.900; 435/007.910; 435/007.920; 435/007.930; 435/962.000; 435/971.000; 435/975.000; 436/506.000; 436/518.000; 436/537.000; 436/541.000
IC [6]
ICM: G01N033-538
ICS: G01N033-542; G01N033-543; G01N033-564
EXF 435/7.1; 435/7.4; 435/7.9; 435/7.91; 435/7.92; 435/7.93; 435/962; 435/971; 435/975; 436/506; 436/518; 436/537; 436/541

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L28 ANSWER 11 OF 11 EPFULL COPYRIGHT 2005 EPO/FIZ KA on STN

AN 1995:58967 EPFULL
DUPD 19991222 DUPW 199951

TIEN **METHOD** FOR DETECTING ANTIBODIES.
TIFR PROCEDE POUR DETECTER DES ANTICORPS.
TIDE VERFAHREN ZUM NACHWEISS VON ANTIKOERPERN.
IN ULLMAN, Edwin, F., 135 Selby Lane, Atherton, CA 94025, US;
VOLD, Barbara, S., 2325 Eastridge Avenue, No. 612, Menlo Park, CA 94025,
US;
METHA, Harshvardhan, B., 5481 Sunstar Common, Fremont, CA 94555, US

PA Dade Behring Marburg GmbH, (Behring Marburg GmbH, Dade; Marburg GmbH,
Dade Behring), Emil-von-Behring-Strasse 76, 35041 Marburg, DE

PAN 2340964

AG Armitage, Ian Michael, et al, MEWBURN ELLIS York House 23 Kingsway,
London WC2B 6HP, GB

AGN 27761

LAF English

LA English

LAP English

TL German; English; French

DT Patent

PIT EPA1 Application published with search report

PI EP 782710 A1 19970709
WO 9609552 19960328

DS AT BE CH DE ES FR GB IT LI LU NL SE

AI EP 1995-933804 A 19950920
WO 1995-US11665 A 19950920

PRAI US 1994-310028 A 19940921

IC.VER 6

ICM G01N033-68

ICS G01N033-543; G01N033-58; G01N033-573

AN 1995:58967 EPFULL
DUPD 20010314 DUPW 200111

TIEN **METHOD** FOR DETECTING ANTIBODIES.
TIFR PROCEDE POUR DETECTER DES ANTICORPS.
TIDE VERFAHREN ZUM NACHWEISS VON ANTIKOERPERN.
IN ULLMAN, Edwin, F., 135 Selby Lane, Atherton, CA 94025, US;
VOLD, Barbara, S., 2325 Eastridge Avenue, No. 612, Menlo Park, CA 94025,
US;
METHA, Harshvardhan, B., 5481 Sunstar Common, Fremont, CA 94555, US

PA Dade Behring Marburg GmbH, (Behring Marburg GmbH, Dade; Marburg GmbH,
Dade Behring), Emil-von-Behring-Strasse 76, 35041 Marburg, DE

PAN 2340964

AG Armitage, Ian Michael, et al, MEWBURN ELLIS York House 23 Kingsway,
London WC2B 6HP, GB

AGN 27761

LAF English

LA English

LAP English

TL German; English; French

DT Patent

PIT EPB1 Granted patent

PI EP 782710 B1 20000329
WO 9609552 19960328

DS AT BE CH DE ES FR GB IT LI LU NL SE

AI EP 1995-933804 A 19950920
WO 1995-US11665 A 19950920

PRAI US 1994-310028 A 19940921

REN CHEMICAL ABSTRACTS, vol. 119, no. 25, 20 December 1993 Columbus,

Ohio, US; abstract no. 268323a, H. NAKAWAKA ET AL. 'Development of a method of detecting anti-glutamic acid decarboxylase (GAD) antibodies in the sera of patients with IDDM using 125-I-labeled rat GAD.' page 724; & TONYOBYO, vol. 36, no. 7, 1993 TOKYO, pages 523-530,

REP	EP 353895	A
	EP 524502	A
	WO 9007117	A
	WO 9205446	A
	US 4143124	A

IC.VER 7

ICM G01N033-68

ICS G01N033-543; G01N033-58; G01N033-573

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NEWS	10	DEC 17	COMPUAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	11	DEC 17	SOLIDSTATE reloaded; updating to resume; current-awareness alerts (SDIs) affected
NEWS	12	DEC 17	CERAB reloaded; updating to resume; current-awareness alerts (SDIs) affected
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NEWS	19	FEB 16	STN User Update to be held in conjunction with the 229th ACS National Meeting on March 13, 2005
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NEWS	21	FEB 28	BABS - Current-awareness alerts (SDIs) available
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NEWS	23	MAR 02	GBFULL: New full-text patent database on STN
NEWS	24	MAR 03	REGISTRY/ZREGISTRY - Sequence annotations enhanced
NEWS	25	MAR 03	MEDLINE file segment of TOXCENTER reloaded
NEWS EXPRESS			JANUARY 10 CURRENT WINDOWS VERSION IS V7.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 10 JANUARY 2005
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FILE 'ENCOMPAT2' ACCESS NOT AUTHORIZED

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FULL ESTIMATED COST

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2	FILE IMSRESEARCH
13	FILE JICST-EPLUS
159	FILE LIFESCI
6347	FILE MEDLINE

2 FILE NIOSHTIC
 21 FILE NTIS
 1 FILE OCEAN
 177 FILE PASCAL
 8 FILE PHARMAML
 196 FILE PROMT
 351 FILE SCISEARCH
 521 FILE TOXCENTER
 1360 FILE USPATFULL
 69 FILE USPAT2
 14 FILE VETU
 10 FILE WPIDS
 10 FILE WPINDEX
 217 FILE EPFULL
 4 FILE INPADOC
 86 FILES SEARCHED...
 810 FILE PCTFULL
 71 FILE IPA
 184 FILE NLDB

51 FILES HAVE ONE OR MORE ANSWERS, 99 FILES SEARCHED IN STNINDEX

L1 QUE IMMUNIZATION SCHEDULE

=> s immune (n) mediated (n) disorders

3 FILE ADISCTI
 2 FILE ADISINSIGHT
 3 FILE ADISNEWS
 6 FILE AGRICOLA
 3 FILE BIOBUSINESS
 6 FILE BIOENG
 100 FILE BIOSIS
 5 FILE BIOTECHABS
 5 FILE BIOTECHDS
 29 FILE BIOTECHNO
 25 FILE CABA
 36 FILE CANCERLIT
 101 FILE CAPLUS
 3 FILE CIN
 9 FILE DDFU
 126 FILE DGENE

27 FILES SEARCHED...

2 FILE DISSABS
 12 FILE DRUGU
 1 FILE EMBAL
 131 FILE EMBASE
 70 FILE ESBIODASE
 9 FILE FEDRIP
 17 FILE IFIPAT
 1 FILE IMSDRUGNEWS
 1 FILE IMSRESEARCH
 7 FILE JICST-EPLUS
 46 FILE LIFESCI
 139 FILE MEDLINE
 48 FILE PASCAL
 1 FILE PHAR
 4 FILE PHIN
 18 FILE PROMT
 10 FILE PROUSDDR

64 FILES SEARCHED...

120 FILE SCISEARCH
 66 FILE TOXCENTER
 150 FILE USPATFULL

```

7    FILE USPAT2
4    FILE VETU
25   FILE WPIDS
25   FILE WPINDEX
4    FILE DPCI
24   FILE EPFULL
24   FILE INPADOC
1    FILE LITALERT
100  FILE PCTFULL
92 FILES SEARCHED...
1    FILE IPA
4    FILE NLDB

```

47 FILES HAVE ONE OR MORE ANSWERS, 99 FILES SEARCHED IN STNINDEX

L2 QUE IMMUNE (N) MEDIATED (N) DISORDERS

=> l2 and chronic

L2 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s l2 and chronic

```

1    FILE ADISCTI
2    FILE ADISNEWS
2    FILE BIOBUSINESS
2    FILE BIOENG
16   FILE BIOSIS
1    FILE BIOTECHABS
1    FILE BIOTECHDS
1    FILE BIOTECHNO
2    FILE CABA
4    FILE CANCERLIT
20   FILE CAPLUS
1    FILE CIN
2    FILE DDFU
48   FILE DGENE

```

27 FILES SEARCHED...

```

4    FILE DRUGU
20   FILE EMBASE
10   FILE ESBIODBASE
1    FILE FEDRIP
9    FILE IFIPAT
5    FILE LIFESCI
17   FILE MEDLINE
7    FILE PASCAL
8    FILE PROMT
9    FILE PROUSDDR

```

64 FILES SEARCHED...

```

16   FILE SCISEARCH
8    FILE TOXCENTER
126  FILE USPATFULL
7    FILE USPAT2
1    FILE VETU
15   FILE WPIDS
15   FILE WPINDEX
15   FILE EPFULL
8    FILE INPADOC
1    FILE LITALERT
85   FILE PCTFULL

```

95 FILES SEARCHED...

```

1    FILE IPA

```

2 FILE NLDB

37 FILES HAVE ONE OR MORE ANSWERS, 99 FILES SEARCHED IN STNINDEX

L3 QUE L2 AND CHRONIC

=> s l1 and l3

2 FILE BIOENG
2 FILE BIOSIS
2 FILE CAPLUS

27 FILES SEARCHED...

5 FILE IFIPAT
2 FILE LIFESCI
1 FILE PROMT
1 FILE TOXCENTER
8 FILE USPATFULL

68 FILES SEARCHED...

1 FILE USPAT2
4 FILE INPADOCC
2 FILE PCTFULL

94 FILES SEARCHED...

1 FILE NLDB

12 FILES HAVE ONE OR MORE ANSWERS, 99 FILES SEARCHED IN STNINDEX

L4 QUE L1 AND L3

=> dup rem l4

L4 IS NOT VALID HERE

This L-number was created by another command that cannot be used with the DUPLICATE command. Enter DISPLAY HISTORY at an arrow prompt (=>) to see all L-numbers defined in this session.

=> d rank

F1 8 USPATFULL
F2 5 IFIPAT
F3 4 INPADOCC
F4 2 BIOENG
F5 2 BIOSIS
F6 2 CAPLUS
F7 2 LIFESCI
F8 2 PCTFULL
F9 1 PROMT
F10 1 TOXCENTER
F11 1 USPAT2
F12 1 NLDB

=> file uspatfull ifipat inpadoc bioeng biosis caplus lifesci pctfull promt
toxcenter uspat2 nlldb

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
8.26	8.47

FULL ESTIMATED COST

FILE 'USPATFULL' ENTERED AT 11:44:42 ON 18 MAR 2005

CA INDEXING COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'IFIPAT' ENTERED AT 11:44:42 ON 18 MAR 2005

COPYRIGHT (C) 2005 IFI CLAIMS(R) Patent Services (IFI)

FILE 'INPADOCC' ENTERED AT 11:44:42 ON 18 MAR 2005

COPYRIGHT (C) 2005 European Patent Office, Vienna (EPO)

FILE 'BIOENG' ENTERED AT 11:44:42 ON 18 MAR 2005
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FILE 'BIOSIS' ENTERED AT 11:44:42 ON 18 MAR 2005
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FILE 'CAPLUS' ENTERED AT 11:44:42 ON 18 MAR 2005
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FILE 'LIFESCI' ENTERED AT 11:44:42 ON 18 MAR 2005
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FILE 'PCTFULL' ENTERED AT 11:44:42 ON 18 MAR 2005
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FILE 'PROMT' ENTERED AT 11:44:42 ON 18 MAR 2005
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FILE 'TOXCENTER' ENTERED AT 11:44:42 ON 18 MAR 2005
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FILE 'USPAT2' ENTERED AT 11:44:42 ON 18 MAR 2005
CA INDEXING COPYRIGHT (C) 2005 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'NLDB' ENTERED AT 11:44:42 ON 18 MAR 2005
COPYRIGHT (C) 2005 Gale Group. All rights reserved.

=> s immunization schedule
L5 3994 IMMUNIZATION SCHEDULE

=> d his

(FILE 'HOME' ENTERED AT 11:35:27 ON 18 MAR 2005)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS,
BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB,
CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 11:36:15 ON 18 MAR 2005
SEA IMMUNIZATION SCHEDULE

54 FILE ADISCTI
13 FILE ADISNEWS
10 FILE AGRICOLA
4 FILE AQUASCI
8 FILE BIOBUSINESS
28 FILE BIOENG
450 FILE BIOSIS
20 FILE BIOTECHABS
20 FILE BIOTECHDS
97 FILE BIOTECHNO
90 FILE CABA
214 FILE CANCERLIT
175 FILE CAPLUS
1 FILE CEABA-VTB
4 FILE CIN
4 FILE CONFSCI
5 FILE DDFB
47 FILE DDFU
16 FILE DISSABS
5 FILE DRUGB

91 FILE DRUGU
 8 FILE EMBAL
 435 FILE EMBASE
 133 FILE ESBIODBASE
 5 FILE FEDRIP
 2 FILE FSTA
 3 FILE HEALSAFE
 38 FILE IFIPAT
 3 FILE IMSDRUGNEWS
 2 FILE IMSRESEARCH
 13 FILE JICST-EPLUS
 159 FILE LIFESCI
 6347 FILE MEDLINE
 2 FILE NIOSHTIC
 21 FILE NTIS
 1 FILE OCEAN
 177 FILE PASCAL
 8 FILE PHARMAML
 196 FILE PROMT
 351 FILE SCISEARCH
 521 FILE TOXCENTER
 1360 FILE USPATFULL
 69 FILE USPAT2
 14 FILE VETU
 10 FILE WPIDS
 10 FILE WPINDEX
 217 FILE EPFULL
 4 FILE INPADOC
 810 FILE PCTFULL
 71 FILE IPA
 184 FILE NLDB

L1

QUE IMMUNIZATION SCHEDULE

 SEA IMMUNE (N) MEDIATED (N) DISORDERS

3 FILE ADISCTI
 2 FILE ADISINSIGHT
 3 FILE ADISNEWS
 6 FILE AGRICOLA
 3 FILE BIOBUSINESS
 6 FILE BIOENG
 100 FILE BIOSIS
 5 FILE BIOTECHABS
 5 FILE BIOTECHDS
 29 FILE BIOTECHNO
 25 FILE CABA
 36 FILE CANCERLIT
 101 FILE CAPLUS
 3 FILE CIN
 9 FILE DDFU
 126 FILE DGENE
 2 FILE DISSABS
 12 FILE DRUGU
 1 FILE EMBAL
 131 FILE EMBASE
 70 FILE ESBIODBASE
 9 FILE FEDRIP
 17 FILE IFIPAT
 1 FILE IMSDRUGNEWS
 1 FILE IMSRESEARCH
 7 FILE JICST-EPLUS
 46 FILE LIFESCI
 139 FILE MEDLINE

48 FILE PASCAL
 1 FILE PHAR
 4 FILE PHIN
 18 FILE PROMT
 10 FILE PROUSDDR
 120 FILE SCISEARCH
 66 FILE TOXCENTER
 150 FILE USPATFULL
 7 FILE USPAT2
 4 FILE VETU
 25 FILE WPIDS
 25 FILE WPINDEX
 4 FILE DPCI
 24 FILE EPFULL
 24 FILE INPADO
 1 FILE LITALERT
 100 FILE PCTFULL
 1 FILE IPA
 4 FILE NLDB

L2

QUE IMMUNE (N) MEDIATED (N) DISORDERS

SEA L2 AND CHRONIC

1 FILE ADISCTI
 2 FILE ADISNEWS
 2 FILE BIOBUSINESS
 2 FILE BIOENG
 16 FILE BIOSIS
 1 FILE BIOTECHABS
 1 FILE BIOTECHDS
 1 FILE BIOTECHNO
 2 FILE CABA
 4 FILE CANCERLIT
 20 FILE CAPLUS
 1 FILE CIN
 2 FILE DDFU
 48 FILE DGENE
 4 FILE DRUGU
 20 FILE EMBASE
 10 FILE ESBIODASE
 1 FILE FEDRIP
 9 FILE IFIPAT
 5 FILE LIFESCI
 17 FILE MEDLINE
 7 FILE PASCAL
 8 FILE PROMT
 9 FILE PROUSDDR
 16 FILE SCISEARCH
 8 FILE TOXCENTER
 126 FILE USPATFULL
 7 FILE USPAT2
 1 FILE VETU
 15 FILE WPIDS
 15 FILE WPINDEX
 15 FILE EPFULL
 8 FILE INPADO
 1 FILE LITALERT
 85 FILE PCTFULL
 1 FILE IPA
 2 FILE NLDB

L3

QUE L2 AND CHRONIC

SEA L1 AND L3

```

-----
2   FILE BIOENG
2   FILE BIOSIS
2   FILE CAPLUS
5   FILE IFIPAT
2   FILE LIFESCI
1   FILE PROMT
1   FILE TOXCENTER
8   FILE USPATFULL
1   FILE USPAT2
4   FILE INPADO
2   FILE PCTFULL
1   FILE NLDB
L4  QUE L1 AND L3
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```

FILE 'USPATFULL, IFIPAT, INPADO, BIOENG, BIOSIS, CAPLUS, LIFESCI, PCTFULL, PROMT, TOXCENTER, USPAT2, NLDB' ENTERED AT 11:44:42 ON 18 MAR 2005

L5 3994 S IMMUNIZATION SCHEDULE

=> s immune (n) mediated (n) disorders
10 FILES SEARCHED...

L6 639 IMMUNE (N) MEDIATED (N) DISORDERS

=> s l6 and chronic
L7 296 L6 AND CHRONIC

=> s l7 and l5
L8 31 L7 AND L5

=> dup rem l8
PROCESSING COMPLETED FOR L8
L9 18 DUP REM L8 (13 DUPLICATES REMOVED)

=> d l9 1-9

L9 ANSWER 1 OF 18 IFIPAT COPYRIGHT 2005 IFI on STN DUPLICATE 1
AN 03960022 IFIPAT;IFIUDB;IFICDB
TI METHOD AND COMPOSITION FOR AN EARLY VACCINE TO PROTECT AGAINST BOTH
COMMON INFECTIOUS DISEASES AND **CHRONIC IMMUNE**
MEDIATED DISORDERS OR THEIR SEQUELAE; IMMUNIZING
MAMMALS AGAINST INFECTION; OBTAIN MAMMAL, EXPOSE TO ANTIGEN, GENERATE
ANTIBODY, MONITOR RESPONSE IN INFECTION
IN Classen John Barthelow
PA Classen Immunotherapies Inc (44751)
PI US 6638739 B2 20031028
US 2002155436 A1 20021024
AI US 2002-124363 20020418
RLI US 1993-104529 19930812 CONTINUATION 5728385
US 1996-591651 19960212 CONTINUATION
US 2000-611415 20000706 CONTINUATION 6420139
FI US 6638739 20031028
US 5728385
US 6420139
US 2002155436 20021024
DT Utility; Granted Patent - Utility, with Pre-Grant Publication
FS CHEMICAL
GRANTED
MRN 013773 MFN: 0236
CLMN 113
GI 3 Drawing Sheet(s), 3 Figure(s).
FIG. 1 depicts data from Example 1. Results show that mice receiving

anthrax vaccine (A expl) reached a peak cumulative incidence of diabetes of 42.1% at 24 weeks of life and no new cases of diabetes were detected through week 36 of life. The control receiving PBS (PBS expl) showed a steady increase in the cumulative incidence of diabetes and 75% of mice had become diabetic by 36 weeks of life. Those animals receiving the plague vaccine (Plague expl) had a lower incidence of diabetes than the controls throughout most of their life span. The plague vaccine treated animals had a cumulative incidence of diabetes of 57.9% at 28 weeks and development of diabetes appeared to be leveling off after 26 weeks. Plague vaccine treated animals were sacrificed at 28 weeks.

FIG. 2 depicts data from Example 2. Animals were given 1 of 6 treatments: anthrax and the whole cell DTP vaccine (ADPT exp2); anthrax and the diphtheria tetanus vaccine (ADT exp2); anthrax vaccine alone (A exp2); a single injection of DTP vaccine at week 8 (control+DTP exp2); anthrax and the diphtheria tetanus vaccine with the whole cell DTP vaccine substituted for the diphtheria tetanus vaccine at 8 weeks (ADT+DTP exp2); and PBS control (PBS exp2). Data show a single injection of DTP does not prevent diabetes and actually increases the incidence of diabetes as seen in the difference between the group receiving ADT+DTP and ADT. All of the animals in the group receiving ADPT did not develop diabetes.

FIG. 3 depicts data from Example 4. BB rats received either DTP and Anthrax vaccines (squares) or nothing (control; stars). Results show at 16 weeks of age 54% of the untreated rats had developed diabetes and or died compared to 20% in the vaccinated group. At 20 weeks of age 54% of the untreated rats had developed diabetes and or died compared to 25% in the vaccinated group. At 32 weeks the results were 54% versus 35% respectively which represents a 34% reduction in the incidence of diabetes. The difference between the two groups were statistically significant at 20 weeks ($P=0.027$).

L9 ANSWER 2 OF 18 USPATFULL on STN
AN 2003:306386 USPATFULL
TI Regulators of type-1 tumor necrosis factor receptor and other cytokine receptor shedding
IN Levine, Stewart, North Potomac, MD, UNITED STATES
PI US 2003215820 A1 20031120
AI US 2002-220443 A1 20021219 (10)
WO 2001-US6464 20010228
DT Utility
FS APPLICATION
LN.CNT 4779
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500; 514/044.000
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500; 514/044.000
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C07K014-715; A61K048-00; C12N005-06; C12P021-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 3 OF 18 USPATFULL on STN DUPLICATE 2
AN 2002:280002 USPATFULL
TI Method and composition for an early vaccine to protect against both common infectious diseases and **chronic immune mediated disorders** or their sequelae
IN Classen, John Barthelow, Baltimore, MD, UNITED STATES
PI US 2002155436 A1 20021024
US 6638739 B2 20031028
AI US 2002-124363 A1 20020418 (10)
RLI Continuation of Ser. No. US 2000-611415, filed on 6 Jul 2000, PENDING
Continuation of Ser. No. US 1996-591651, filed on 12 Feb 1996, PENDING A

371 of International Ser. No. WO 1994-US8825, filed on 4 Aug 1994,
UNKNOWN Continuation-in-part of Ser. No. US 1993-104529, filed on 12 Aug
1993, GRANTED, Pat. No. US 5728385

DT Utility
FS APPLICATION
LN.CNT 3536
INCL INCLM: 435/005.000
INCLS: 424/201.100; 424/184.100; 424/202.100; 424/224.100; 424/254.100
NCL NCLM: 435/069.300
NCLS: 435/007.100; 435/325.000
IC [7]
ICM: C12Q001-70
ICS: A61K039-00; A61K039-38; A61K039-295; A61K039-205; A61K039-10
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 4 OF 18 USPATFULL on STN DUPLICATE 3
AN 2002:174970 USPATFULL
TI Method and composition for an early vaccine to protect against both
common infectious diseases and **chronic immune**
mediated disorders or their sequelae
IN Classen, John Barthelow, 6517 Montrose Ave., Baltimore, MD, United
States 21212
PI US 6420139 B1 20020716
AI US 2000-611415 20000706 (9)
RLI Continuation of Ser. No. US 591651 Continuation-in-part of Ser. No. US
1993-104529, filed on 12 Aug 1993, now patented, Pat. No. US 5728385
DT Utility
FS GRANTED
LN.CNT 3966
INCL INCLM: 435/069.300
INCLS: 424/184.100; 424/201.100; 424/202.100; 424/203.100; 424/212.100;
424/217.100
NCL NCLM: 435/069.300
NCLS: 424/184.100; 424/201.100; 424/202.100; 424/203.100; 424/212.100;
424/217.100
IC [7]
ICM: C12N015-109
ICS: A61K039-00; A61K039-295; A61K039-116; A61K039-165
EXF 424/201.1; 424/184.1; 424/202.1; 424/213.1; 424/212.1; 424/217.1;
435/69.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 5 OF 18 BIOENG COPYRIGHT 2005 CSA on STN
AN 2004425654 BIOENG
DN 5441206
TI Method and composition for an early vaccine to protect against both
common infectious diseases and **chronic immune**
mediated disorders or their sequelae
AU Classen, JB
PI US 6420139 20020716
DT Patent
LA English
NTE US CLASS: 435/69.3; 424/184.1; 424/201.1; 424/202.1; 424/203.1;
424/212.1; 424/217.1
OS Medical and Pharmaceutical Biotechnology Abstracts

L9 ANSWER 6 OF 18 LIFESCI COPYRIGHT 2005 CSA on STN
AN 2002:100446 LIFESCI
TI Method and composition for an early vaccine to protect against both common
infectious diseases and **chronic immune**
mediated disorders or their sequelae
AU Classen, J.B.
SO (20020716) [np]. US Patent: 6420139; US CLASS: 435/69.3; 424/184.1;

424/201.1; 424/202.1; 424/203.1; 424/212.1; 424/217.1.

DT Patent
FS W3
LA English
SL English

L9 ANSWER 7 OF 18 USPATFULL on STN
AN 2000:109583 USPATFULL
TI Feline lymphoid cell lines capable of producing FIV for FIV diagnostics and vaccines
IN Yamamoto, Janet K., 210 Devonwood Dr., Hercules, CA, United States 94547
PI US 6107077 20000822
AI US 1992-995304 19921221 (7)
RLI Continuation of Ser. No. US 1991-726061, filed on 5 Jul 1991, now abandoned which is a continuation-in-part of Ser. No. US 1990-618030, filed on 16 Nov 1990, now patented, Pat. No. US 5037753 which is a continuation of Ser. No. US 1987-89700, filed on 26 Aug 1987, now abandoned
DT Utility
FS Granted
LN.CNT 1358
INCL INCLM: 435/235.100
INCLS: 435/351.000
NCL NCLM: 435/235.100
NCLS: 435/351.000
IC [7]
ICM: C12N007-00
ICS: C12N005-06
EXF 435/235.1; 435/242.2; 435/240.2; 435/320.1; 435/69.1; 435/351; 435/325; 435/172.3
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 8 OF 18 PROMT COPYRIGHT 2005 Gale Group on STN DUPLICATE 4

ACCESSION NUMBER: 1999:205920 PROMT
TITLE: Classen Immunotherapies obtains United States patent.
SOURCE: BIOTECH Patent News, (March 1999) Vol. 13, No. 3.
ISSN: 0898-2813.
PUBLISHER: BIOTECH Patent News
DOCUMENT TYPE: Newsletter
LANGUAGE: English
WORD COUNT: 66
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L9 ANSWER 9 OF 18 USPATFULL on STN DUPLICATE 5

AN 1998:27770 USPATFULL
TI Method and composition for an early vaccine to protect against both common infectious diseases and **chronic immune mediated disorders** or their sequelae
IN Classen, John Barthelow, Baltimore, MD, United States
PA Classen Immunotherapies, Inc., Baltimore, MD, United States (U.S. corporation)
PI US 5728385 19980317
AI US 1993-104529 19930812 (8)
DT Utility
FS Granted
LN.CNT 2984
INCL INCLM: 424/201.100
INCLS: 424/184.100; 424/202.100; 424/203.100; 424/212.100; 424/217.100; 424/218.100; 424/219.100; 424/224.100; 424/227.100; 424/228.100; 424/230.100; 424/233.100; 424/234.100; 424/244.100; 424/245.100; 424/246.100; 424/247.100; 424/249.100; 424/254.100; 424/258.100;

424/261.100
 NCL NCLM: 424/201.100
 NCLS: 424/184.100; 424/202.100; 424/203.100; 424/212.100; 424/217.100;
 424/218.100; 424/219.100; 424/224.100; 424/227.100; 424/228.100;
 424/230.100; 424/233.100; 424/234.100; 424/244.100; 424/245.100;
 424/246.100; 424/247.100; 424/249.100; 424/254.100; 424/258.100;
 424/261.100
 IC [6]
 ICM: A61K039-02
 ICS: A61K039-12; A61K039-116; A61K039-295
 EXF 424/88; 424/184.1; 424/201.1; 424/202.1; 424/203.1; 424/212.1;
 424/217.1; 424/218.1; 424/219.1; 424/224.1; 424/227.1; 424/228.1;
 424/230.1; 424/233.1; 424/234.1; 424/244.1; 424/245.1; 424/246.1;
 424/247.1; 424/249.1; 424/254.1; 424/258.1; 424/261.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d 19 10-18

L9 ANSWER 10 OF 18 USPATFULL on STN DUPLICATE 6
 AN 1998:22047 USPATFULL
 TI Method and composition for an early vaccine to protect against both
 common infectious diseases and **chronic immune**
mediated disorders or their sequelae
 IN Classen, John Barthelow, Baltimore, MD, United States
 PA Classen Immunotherapies, Inc., Baltimore, MD, United States (U.S.
 corporation)
 PI US 5723283 19980303
 AI US 1995-450586 19950531 (8)
 RLI Continuation-in-part of Ser. No. US 1993-104529, filed on 12 Aug 1993
 DT Utility
 FS Granted
 LN.CNT 3244
 INCL INCLM: 435/004.000
 INCLS: 424/184.100; 424/204.100; 424/234.100
 NCL NCLM: 435/004.000
 NCLS: 424/184.100; 424/204.100; 424/234.100
 IC [6]
 ICM: C12Q001-02
 ICS: A61K039-00; A61K039-02; A61K039-12
 EXF 424/85.1; 424/184.1; 424/185.1; 424/186.1; 424/187.1; 424/188.1;
 424/189.1; 424/190.1; 424/191.1; 424/193.1; 424/201.1; 424/202.1;
 424/203.1; 424/204.1; 424/205.1; 424/206.1; 424/207.1; 424/211.1;
 424/215.1; 424/212.1; 424/218.1; 424/217.1; 424/219.1; 424/224.1;
 424/225.1; 424/226.1; 424/227.1; 424/230.1; 424/229.1; 424/240.1;
 424/234.1; 424/248.1; 424/257.1; 424/265.1; 424/278.1; 435/4
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 11 OF 18 USPATFULL on STN
 AN 1998:36588 USPATFULL
 TI Molecular cloning and characterization of the feline immunodeficiency
 virus isolate PPR
 IN Elder, John H., Encinitas, CA, United States
 PA Talbott, Randy L., San Diego, CA, United States
 The Scripps Research Institute, La Jolla, CA, United States (U.S.
 corporation)
 PI US 5736378 19980407
 AI US 1994-325547 19941018 (8)
 RLI Continuation of Ser. No. US 1991-759570, filed on 12 Sep 1991, now
 abandoned
 DT Utility
 FS Granted
 LN.CNT 2380

INCL INCLM: 435/235.100
 INCLS: 435/091.330; 435/252.300; 424/187.100; 424/207.100; 536/023.720
 NCL NCLM: 435/235.100
 NCLS: 424/187.100; 424/207.100; 435/091.330; 435/252.300; 536/023.720
 IC [6]
 ICM: C12N007-00
 ICS: C12N007-01; C12N001-20; C12P019-34
 EXF 536/23.72; 536/24.1; 424/187.1; 424/188.1; 435/69.1; 435/71.1; 435/91.4;
 435/172.3; 435/252.3
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 12 OF 18 BIOENG COPYRIGHT 2005 CSA on STN
 AN 2004375292 BIOENG
 DN 4472595
 TI Method and composition for an early vaccine to protect against both
 common infectious diseases and **chronic immune**
mediated disorders or their sequelae
 AU Classen, JB
 PI US 5728385 19980317
 DT Patent
 LA English
 NTE US Class: 424/201.1; 424/184.1; 424/202.1; 424/203.1; 424/212.1;
 424/217.1; 424/218.1; 424/219.1; 424/224.1; 424/227.1; 424/228.1;
 424/230.1; 424/233.1; 424/234.1; 424/244.1; 424/245.1; 424/246.1;
 424/247.1; 424/249.1; 424/254.1; 424/258.1; 424/261.1.
 OS Medical and Pharmaceutical Biotechnology Abstracts

L9 ANSWER 13 OF 18 LIFESCI COPYRIGHT 2005 CSA on STN
 AN 1999:44883 LIFESCI
 TI Method and composition for an early vaccine to protect against both common
 infectious diseases and **chronic immune**
mediated disorders or their sequelae
 AU Classen, J.B.
 CS Classen Immunotherapies, Inc.
 SO (19980317) . US Patent 5728385; US Class: 424/201.1; 424/184.1; 424/202.1;
 424/203.1; 424/212.1; 424/217.1; 424/218.1; 424/219.1; 424/224.1;
 424/227.1; 424/228.1; 424/230.1; 424/233.1; 424/234.1; 424/244.1;
 424/245.1; 424/246.1; 424/247.1; 424/249.1; 424/254.1; 424/258.1;
 424/261.1..
 DT Patent
 FS W3
 LA English
 SL English

L9 ANSWER 14 OF 18 CAPLUS COPYRIGHT 2005 ACS on STN DUPLICATE 7
 AN 1995:492146 CAPLUS
 DN 122:222821
 TI Method and composition for an early vaccine to protect against both common
 infectious diseases and **chronic immune**
mediated disorders or their sequelae
 IN Classen, John Barthelow
 PA USA
 SO PCT Int. Appl., 120 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9505193	A1	19950223	WO 1994-US8825	19940804
	W:			AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB, HU,	
				JP, KP, KR, KZ, LK, LU, LV, MG, MN, MW, NL, NO, NZ, PL, PT, RO,	
				RU, SD, SE, SI, SK, TT, UA, US, UZ, VN	

RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE,
BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG

US 5728385	A	19980317	US 1993-104529	19930812
CA 2169289	AA	19950223	CA 1994-2169289	19940804
AU 9476300	A1	19950314	AU 1994-76300	19940804
EP 716612	A1	19960619	EP 1994-926476	19940804

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE

US 6420139	B1	20020716	US 2000-611415	20000706
US 2002155436	A1	20021024	US 2002-124363	20020418
US 6638739	B2	20031028		

PRAI US 1993-104529	A2	19930812
WO 1994-US8825	W	19940804
US 1996-591651	A1	19960212
US 2000-611415	A1	20000706

L9 ANSWER 15 OF 18 INPADOC COPYRIGHT 2005 EPO on STN

LEVEL 1

AN 30664017 INPADOC UP 20031121 UW 200347
TI METHOD AND COMPOSITION FOR AN EARLY VACCINE TO PROTECT AGAINST BOTH
COMMON INFECTIOUS DISEASES AND **CHRONIC IMMUNE**
MEDIATED DISORDERS OR THEIR SEQUELAE.
METHODE ET COMPOSITION POUR L'OBTENTION D'UN VACCIN PRECOCE PROTEGEANT A
LA FOIS CONTRE LES MALADIES INFECTIEUSES COMMUNES ET LES TROUBLES
CHRONIQUES D'ORIGINE IMMUNOLOGIQUE ET LEURS SEQUELLES.
IN CLASSEN, JOHN BARTHELOW
INS CLASSEN JOHN BARTHELOW
INA US
PA CLASSEN IMMUNOTHERAPIES, INC.
PAS CLASSEN IMMUNOTHERAPIES INC
PAA US
TL English; French
LA English
DT Patent
PIT CAAA LAID-OPEN APPLICATION
PI CA 2169289 AA 19950223
AI CA 1994-2169289 A 19940804
PRAI US 1993-104529 A 19930812 (EDPR 19990317)

L9 ANSWER 16 OF 18 TOXCENTER COPYRIGHT 2005 ACS on STN

AN 1995:159460 TOXCENTER
CP Copyright 2005 ACS
DN CA12218222821V
TI Method and composition for an early vaccine to protect against both common
infectious diseases and **chronic immune**
mediated disorders or their sequelae
AU Classen, John Barthelow
PI WO 955193 A1 23 Feb 1995
SO (1995) PCT Int. Appl., 120 pp.
CODEN: PIXXD2.
CY UNITED STATES
DT Patent
FS CAPLUS
OS CAPLUS 1995:492146
LA English
ED Entered STN: 20011116
Last Updated on STN: 20020903

L9 ANSWER 17 OF 18 USPATFULL on STN

AN 94:1208 USPATFULL
TI Methods and compositions for vaccinating against feline immunodeficiency
virus
IN Yamamoto, Janet K., Hercules, CA, United States

Pedersen, Niels C., Winters, CA, United States
 PA The Regents of the University of California, Oakland, CA, United States
 (U.S. corporation)
 PI US 5275813 19940104
 AI US 1991-739014 19910731 (7)
 RLI Continuation-in-part of Ser. No. US 1990-618030, filed on 16 Nov 1990,
 now patented, Pat. No. US 5037753 which is a continuation of Ser. No. US
 1987-89700, filed on 26 Aug 1987, now abandoned
 DT Utility
 FS Granted
 LN.CNT 1303
 INCL INCLM: 424/089.000
 NCL NCLM: 424/208.100
 NCLS: 424/819.000
 IC [5]
 ICM: A61K039-12
 EXF 424/89; 435/240.2; 435/235.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 18 OF 18 PCTFULL COPYRIGHT 2005 Univentio on STN
 AN 1993001278 PCTFULL ED 20020513
 TIEN FELINE LYMPHOID CELL LINES CAPABLE OF PRODUCING FIV
 TIFR LIGNEES CELLULAIRES LYMPHOIDES FELINES SUSCEPTIBLES DE PRODUIRE LE VIRUS
 DE L'IMMUNODEFICIENCE FELINE (VIF)
 IN YAMAMOTO, Janet, K.
 PA THE REGENTS OF THE UNIVERSITY OF CALIFORNIA
 LA English
 DT Patent
 PI WO 9301278 A1 19930121
 DS W: AU CA JP AT BE CH DE DK ES FR GB GR IT LU MC NL SE
 AI WO 1992-US5571 A 19920701
 PRAI 1991-726,061 19910705
 US 1991-726,061 19910705
 ICM C12N005-10
 ICS C12N007:00; A61K035:76

=> d his

(FILE 'HOME' ENTERED AT 11:35:27 ON 18 MAR 2005)

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE,
 AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS,
 BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB,
 CROPU, DDFB, DDFU, DGENE, DISSABS, ...' ENTERED AT 11:36:15 ON 18 MAR 2005
 SEA IMMUNIZATION SCHEDULE

 54 FILE ADISCTI
 13 FILE ADISNEWS
 10 FILE AGRICOLA
 4 FILE AQUASCI
 8 FILE BIOBUSINESS
 28 FILE BIOENG
 450 FILE BIOSIS
 20 FILE BIOTECHABS
 20 FILE BIOTECHDS
 97 FILE BIOTECHNO
 90 FILE CABA
 214 FILE CANCERLIT
 175 FILE CAPLUS
 1 FILE CEABA-VTB
 4 FILE CIN
 4 FILE CONFSCI

5	FILE DDFB
47	FILE DDFU
16	FILE DISSABS
5	FILE DRUGB
91	FILE DRUGU
8	FILE EMBAL
435	FILE EMBASE
133	FILE ESBIOBASE
5	FILE FEDRIP
2	FILE FSTA
3	FILE HEALSAFE
38	FILE IFIPAT
3	FILE IMSDRUGNEWS
2	FILE IMSRESEARCH
13	FILE JICST-EPLUS
159	FILE LIFESCI
6347	FILE MEDLINE
2	FILE NIOSHTIC
21	FILE NTIS
1	FILE OCEAN
177	FILE PASCAL
8	FILE PHARMAML
196	FILE PROMT
351	FILE SCISEARCH
521	FILE TOXCENTER
1360	FILE USPATFULL
69	FILE USPAT2
14	FILE VETU
10	FILE WPIDS
10	FILE WPINDEX
217	FILE EPFULL
4	FILE INPADO
810	FILE PCTFULL
71	FILE IPA
184	FILE NLDB

L1

QUE IMMUNIZATION SCHEDULE

SEA IMMUNE (N) MEDIATED (N) DISORDERS

3	FILE ADISCTI
2	FILE ADISINSIGHT
3	FILE ADISNEWS
6	FILE AGRICOLA
3	FILE BIOBUSINESS
6	FILE BIOENG
100	FILE BIOSIS
5	FILE BIOTECHABS
5	FILE BIOTECHDS
29	FILE BIOTECHNO
25	FILE CABA
36	FILE CANCERLIT
101	FILE CAPLUS
3	FILE CIN
9	FILE DDFU
126	FILE DGENE
2	FILE DISSABS
12	FILE DRUGU
1	FILE EMBAL
131	FILE EMBASE
70	FILE ESBIOBASE
9	FILE FEDRIP
17	FILE IFIPAT
1	FILE IMSDRUGNEWS

1 FILE IMSRESEARCH
 7 FILE JICST-EPLUS
 46 FILE LIFESCI
 139 FILE MEDLINE
 48 FILE PASCAL
 1 FILE PHAR
 4 FILE PHIN
 18 FILE PROMT
 10 FILE PROUSDDR
 120 FILE SCISEARCH
 66 FILE TOXCENTER
 150 FILE USPATFULL
 7 FILE USPAT2
 4 FILE VETU
 25 FILE WPIDS
 25 FILE WPINDEX
 4 FILE DPCI
 24 FILE EPFULL
 24 FILE INPADOC
 1 FILE LITALERT
 100 FILE PCTFULL
 1 FILE IPA
 4 FILE NLDB

L2 QUE IMMUNE (N) MEDIATED (N) DISORDERS

 SEA L2 AND CHRONIC

1 FILE ADISCTI
 2 FILE ADISNEWS
 2 FILE BIOBUSINESS
 2 FILE BIOENG
 16 FILE BIOSIS
 1 FILE BIOTECHABS
 1 FILE BIOTECHDS
 1 FILE BIOTECHNO
 2 FILE CABA
 4 FILE CANCERLIT
 20 FILE CAPLUS
 1 FILE CIN
 2 FILE DDFU
 48 FILE DGENE
 4 FILE DRUGU
 20 FILE EMBASE
 10 FILE ESBIODBASE
 1 FILE FEDRIP
 9 FILE IFIPAT
 5 FILE LIFESCI
 17 FILE MEDLINE
 7 FILE PASCAL
 8 FILE PROMT
 9 FILE PROUSDDR
 16 FILE SCISEARCH
 8 FILE TOXCENTER
 126 FILE USPATFULL
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 1 FILE VETU
 15 FILE WPIDS
 15 FILE WPINDEX
 15 FILE EPFULL
 8 FILE INPADOC
 1 FILE LITALERT
 85 FILE PCTFULL
 1 FILE IPA

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L3      2    FILE NLDB
        QUE L2 AND CHRONIC
        -----
        SEA L1 AND L3
        -----
        2    FILE BIOENG
        2    FILE BIOSIS
        2    FILE CAPLUS
        5    FILE IFIPAT
        2    FILE LIFESCI
        1    FILE PROMT
        1    FILE TOXCENTER
        8    FILE USPATFULL
        1    FILE USPAT2
        4    FILE INPADO
        2    FILE PCTFULL
        1    FILE NLDB
L4      QUE L1 AND L3
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FILE 'USPATFULL, IFIPAT, INPADO, BIOENG, BIOSIS, CAPLUS, LIFESCI,
PCTFULL, PROMT, TOXCENTER, USPAT2, NLDB' ENTERED AT 11:44:42 ON 18 MAR
2005

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L5      3994 S IMMUNIZATION SCHEDULE
L6      639 S IMMUNE (N) MEDIATED (N) DISORDERS
L7      296 S L6 AND CHRONIC
L8      31 S L7 AND L5
L9      18 DUP REM L8 (13 DUPLICATES REMOVED)

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